"B" Installing Electric Lights to Matron's Quarters and Nurses' Quarters at P. K. T. Sanatorium, Mysore.

PART I.

		Quantity.
1.	Supplying and running mains in $\frac{3}{4}$" braized conduit, complete with bends, clamps, couplings, tees, etc., using No. 12 B. & S. 250 volts grade insulated wire and accessories	100 Ft.
2.	Earthing	Item

PART II.

1.	Supplying, fixing and wiring a T. W. distribution board 15"×12"×1" with battens and rear board, equipping it with a D. P. I. C. switch 10 amp. with fuses, using No. 14 B. & S. 250 volts grade insulated wire and accessories	No. 5
2.	Do do in two-way 2"×1" T. W. casing treated with 2 coats of shellac varnish for $\frac{5}{8}$" braized conduit pendants 2 to 4 feet long, complete with stout ceiling plate, B. C. lamp holder, 5 amp. control switch, etc., using No. 14 B. & S. 250 volts grade insulated wire and accessories	18
3.	Do do for combined wall plug and switch 5 amp. with nipple, etc., as per specification above	6
4.	Supplying, fixing and wiring for water-tight fittings, complete with cast iron reflector, well glass, B. C. lamp holder, 5 amp. control switch, etc., as per specification above	5
5.	Do do in $\frac{5}{8}$" braized conduit for $\frac{5}{8}$" braized conduit pendants 2 to 3 feet long, complete with stout ceiling plate, B. C. lamp holder, 5 amp. control switch, etc., using No. 14 B. & S. insulated wire and accessories	5
6.	Earthing	Item
7.	Supplying and fixing shades tin-enamelled	23
8.	Do lamps 220 Volts, M. F. B. C. 40 Watts	28

"C" Running Overhead Mains.

		No.
1.	Supplying and fixing an S. M. Rail, 24 feet long and tarring the same	1
2.	Do do 2-pin D. C. A. complete, with clamps and bolts	2
3.	Do do Shackle type insulators L. T. with G. I. straps and bolts, etc., complete	4
4.	Do do guy sets, complete with rod, anchor and 7 strand guy wire	1
5.	Supplying and stringing bare copper wire No. 8 B. & S.	8 Lbs.

M. HAYATH,
Superintendent.

OFFICE OF THE SUPERINTENDENT, POWER AND LIGHTING, BHADRAVATI.

Notification.

Sealed tenders in triplicate will be received at the Office of the Superintendent, Power and Lighting, Bhadravati. Tenders should be superscribed with the name of the work given below.

2. The plans may be seen in the Office of the Superintendent, Power and Light, Bhadravati, during working hours.

3. The tenders should be drawn in conformity with the detailed specification furnished, writing out the rates at which the different items of work will be executed, in figures as well as in words, failing which, the tenders will be disqualified. The quantities are approximate and cannot be guaranteed.

4. The undersigned reserves the right to reject the tenders without assigning any reason therefor.

5. The successful tenderer will be required to deposit Rs. 75 (Rupees seventy-five) and execute an agreement within three days from the date of receipt of intimation of the acceptance of tender, failing which, the tender will be disposed of otherwise.

6. Materials to be used on the work should be either best quality English or American manufacture and conform to the specifications. The work should be executed strictly in accordance with the wiring rules of the Department as well as that of the Institution of Electrical Engineers. Mention should also be made of the catalogue numbers of the materials offered.

7. No items other than those noted in the statement should be included in the tender as the items include provision for masonry, repairs, painting, etc.

8. The successful tenderer should carry out any changes that might be suggested during the progress of the work, with regard to the location of the fixtures, switch points, etc., without extra cost, if the estimate is not materially affected by such deviation.

9. Name of work.—"Installing Electric Lights in the Railway Station Building and Platform at Tarikere."

10. Last date of receiving tenders.—14th March 1938.

11. Time and date of opening the tenders in public is 14th March 1938 at 3 P.M.

12. The time allowed for the completion of the work is 25 days from the date of acceptance, failing which, a penalty of annas four for each day of delay over and above the stipulated time, will be enforced.

13. Details of work:—

	"A" Exterior Portion.	*Quantity.*
1.	Supplying and laying No. 8 B. & S. twin conductor paper insulated, lead-covered, jute served, double steel tape armoured underground cable suitable for 1,000 volts, pressure in a trench 3 ft. deep, surrounding the same with 3″ of fine sand and enclosing cable joints at the ends in indoor and outdoor type cast iron junction boxes with bitumen filling and enclosing the vertical run of the cable at the pole end in 18 ft. of support with the pole using suitable clamps, No. 8 B & S insulated wire and accessories.	190 R.ft.
2	Supplying and running mains in ¾″ W.I. pipe using No. 8 B & S 2,500 Meg. Ohms grade insulated wire and accessories	6 Ft.
3.	Earthing the mains	Lumpsum
	"B" Interior Portion.	
1.	Supplying, fixing and wiring a teakwood board 30″×21″×1″ with battens 2″×1″ and rear board 30″×21″×½″ equipping the board with 30-amp D.P.S.T. iron clad switch with fuses. One "Neata" 10-amp. per way distribution box in iron case, 4-way, similar to G. E. I. Cat. No. S. 104, with 10-amp. bakelite circuit switches, using No. 8, 10 and 12 B. & S. 2,500 Meg Ohms grade insulated wires and accessories	1
2.	Supplying, fixing and wiring in 2-way teakwood casing 2″×1″ treated with two coats of shellac varnish for drop lights complete with 2-plate bakelite ceiling rose GEC. Cat. No. S. 752, flexible cord, B.C.C.G. lampholder GEC. Cat. No. 2103, 5-amp. control switch GEC. Cat. No. S. 25 using No. 14 B. & S. insulated wire and accessories	5
3.	Supplying, fixing and wiring in 2-way teakwood casing 2″×1″ treated with two coats of shellac varnish for oxidised brackets 9″ with stout back plate, B. C. lampholder, etc., as per specification above	6
4.	Supplying, fixing and wiring for ⅝″ braized conduit pendant 1 ft. to 2 ft. long complete with stout brass ceiling plate, B.C. lampholders, etc., as per specification above	4
5.	Supplying and fixing shades opal 10″	15
6.	Supplying and fixing lamp locks	15
7.	Supplying and fixing lamps, B.C. 230-volts, 40 and 15 watts	15
	"C" Installing Ornamental Lamp Posts in the Platform.	
1.	Supplying and running main in ½″ W.I. pipe using No. 12 B. & S. insulated wire and accessories	6 ft.
2.	Supplying, installing and wiring cast iron ornamental lamp posts fluted type with cement concrete foundation 2′×2′×2′ provided with 18″×⅝″ foundation bolts and nuts complete with W.I. pipe bracket terrace fitting and B.C. lampholder (Cat. No. Z. 5335-G.E.C.) using No. 12 B. & S. twin conductor, paper insulated, lead covered, jute served, double steel tape armoured underground cable for 1,000-volts A.C. pressure laid 3 ft. underground and covered with fine sand 3″ all round, for mains No. 14 B & S. twin conductor L.C. cable for tappings and 5-amp. bakelite control switch S.P. protected with a 5-amp. fuse cutout housed at the base of the post with suitable underground cast iron junction boxes filled with insulating compound and accessories	5
3.	Supplying and fixing lamps B.C. 230-volts, 300-watts.	5
4.	Earthing	Lumpsum

K. SUBBA RAO,
Superintendent.